GOVERNMENT OF INDIA
POWER
LOK SABHA

STARRED QUESTION NO:584
ANSWERED ON:08.05.2000
GAS BASED POWER PROJECTS/STATIONS
RAJO SINGH;RAM SHAKAL

Will the Minister of POWER be pleased to state:

(a) the number of gas based power projects/stations in the country alongwith their power generation capacity, State-wise;

(b) whether the Government propose to enhance the power generation capacity of these power projects/stations;

(c) if so, the details thereof, State-wise; and

(d) the funds earmarked to each of these projects/stations for the purpose?

Answer

THE MINISTER OF POWER

(SHRI P.R. KUMARAMANGALAM)

(a) to (d) : A Statement is laid on the Table of the House.

STATEMENT

STATEMENTREFERREDTO IN REPLY TO PARTS (a) TO (d)OF STARREDQUESTIONNO.584 TO BE ANSWERED IN THE LOK SABHA ON 8.5.2000 REGARDING GAS BASED POWER PROJECTS/STATIONS.

(a) : As on 31.3.2000, there are 41 gas based power stations in the country. The State-wise details of thesepower stations alongwith the installed power generation capacity are as under:-

S.No.	Name of State/UT	No. of Gas Power Stations	Installed Power Generation Capacity (MW)
1.	Haryana	1	286.00
2.	Jammu and Kashmir	1	175.00
3.	Rajasthan	2	451.50
4.	Uttar Pradesh	2	1469.00
5.	Delhi	1	1282.00
6.	Gujarat	8	2927.00
7	Maharashtra	3	1832.00
8.	Goa	1	48.00
9.	Andhra Pradesh	3	542.40
10.	Kerala	2	485.00
11.	Tamil Nadu	2	130.00
12.	Pondichery	1	32.50
13.	Bihar	1	90.00
14.	West Bengal	3	100.00
15.	Assam	7	560.00
16.	Tripura	3	148.50

Total 41 9558.90

(b) to (d) : Proposals have been received for increasing the power generation capacity of some of the existing gas based power stations. Details of the power stations and the estimated cost are as under:-

Sl. No.	Name of Project	Capacity (MW)	Type of Fuel	Estimated Cost
	RAJASTHAN			
1.	RAMGARH CCGT-RSEB	71	Gas	Rs.288.63 crores
2.	Anta CCGT Stage-II, NTPC	650	Gas/ Naphtha	US $ 243.71 M+ Rs.899.64 crores
	UTTAR PRADESH			
3.	Auraiya CCGT, Stage-II, NTPC	650	Gas/ Naphtha	US $ 243.844 M+ Rs.857.622 crores
	DELHI			
4.	Pragati CCGT, DVB	330	Gas	US $ 59.888 M+ Rs.819.3 crores
	GUJARAT			
5.	Dhuvran CCGT M/s Gujarat State Elect. Corpn. Ltd.	100	Natural Gas	Rs.350.468 crores
6.	Kawas CCGT St.II, NTPC	650	Gas/ Naphtha	US $ 243.69 M+ Rs.831.57 crores
7.	Gandhar CCGT, NTPC	650	Gas/ Naphtha	US $ 243.62 M+ Rs.845.113 crores
	MAHARASHTRA			
8.	Dabhol CCGT Ph.II M/s Dabhol Power Co. of M/s Enron, US	1444	Gas	US $ 1868 M
	TOTAL:	4545		